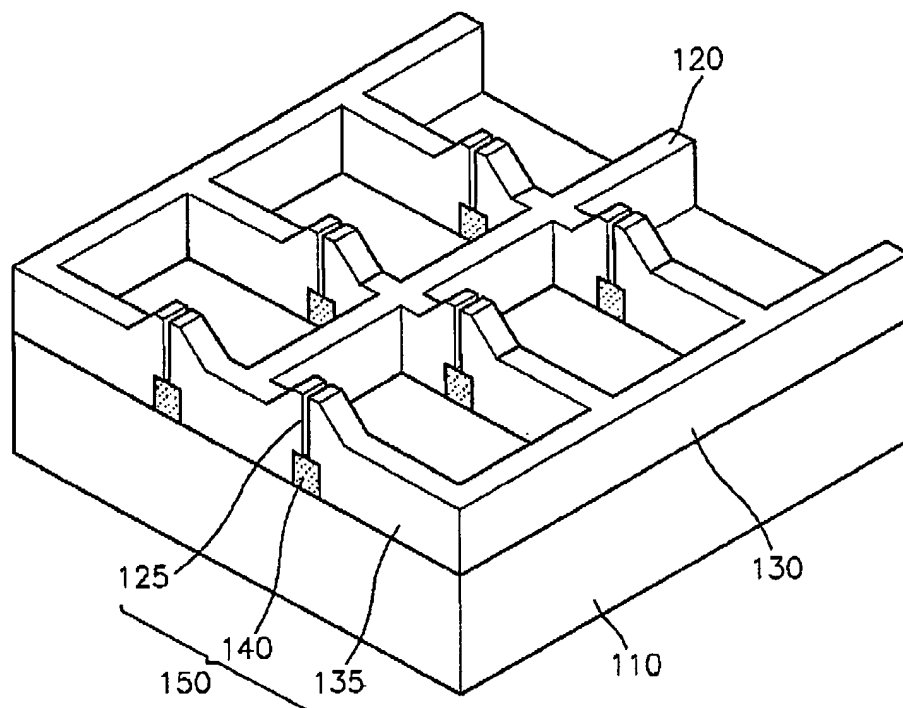


REPLACEMENT SHEET

FIG. 3E



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Title: DISTRIBUTED ANALOG PHASE SHIFTER USING ETCHED FERROELECTRIC THIN FILM AND
METHOD OF MANUFACTURING THE SAME
1st Named Inventor: Han Cheol RYU
Application No.: 10/796,628 Docket No.: 2013P157

REPLACEMENT SHEET

FIG. 4A

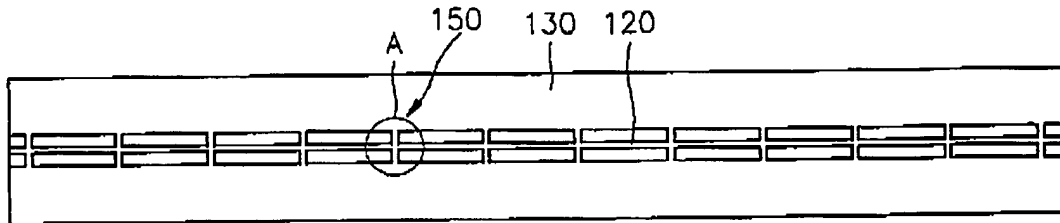


FIG. 4B

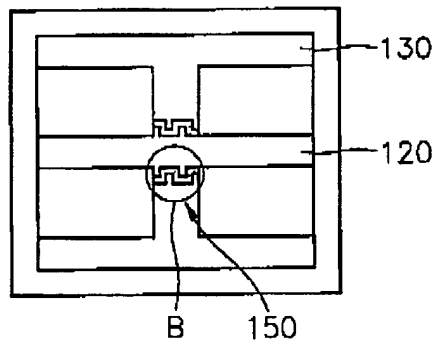
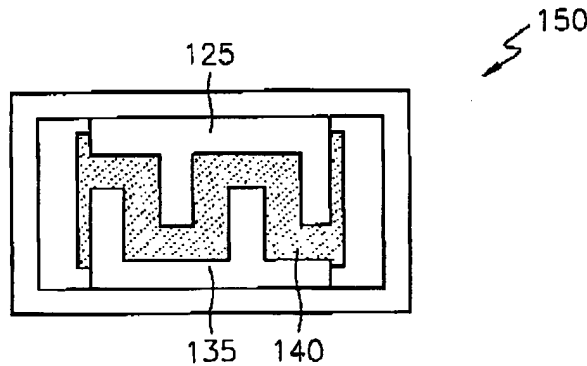


FIG. 4C



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